IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Chen et al.

Serial No.: Not Yet Assigned Group Art Unit: Unknown

Filing Date: Concurrently Herewith Examiner: Unknown

For: INCREMENTAL AST MAINTENANCE USING WORK AREAS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicants are aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0441.

Respectfully submitted,

Frederick W. Gibb, III Registration No. 37,629

Date: 8/19/03 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304 Annapolis, Maryland 21401 (301) 261-8071 Customer No. 28211

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		U.	S. PATEN	T DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
	US 2002/0046204 A1	04/18/2002	Hayes					
	US 2002/0111955 A1	08/15/2002	Colby	et al.				
	5,983,228	11/09/1999	Kobaya	ashi et al.				
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	6,484,159	5,484,159 11/19/2002 Mun		k et al.				
<u> </u>		FORE	EIGN PATE	INT DOCUMENTS				
	DOCUMENT NUMBER			COUNTRY CLASS		SUBCLASS	TRANSLATION	
		DATE	COONTRY		CLASS	SUBCLASS	YES	NO
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"Derivation of Incremental equations for Nested Relations", Jixue Liu, Millist Vincent, Database Conference, 2001, ADC 2001, Proceedings 12th Australasian, pp. 76-82

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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			"Materialized View Selection and Maintenance Using Multi-Query Optimization", Hoshi Mistry, Prasan Roy, S. Sudarshan, Krithi Ramamritham, ACM SIGMOD 2001, May 21-24, Santa Barbara, California, 2001, pp. 307-318										
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